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027765 7590 10/07/2004
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12/20/2004 SDIRETAE 00000014 503105 10605679

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Celia Hsieh (Depositor's name)
Celia Hsieh (Signature)
12/20/2004 (Date)

01 FC:1501 1400.00 DA
02 FC:1504 300.00 DA

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/605,679	10/17/2003	Yi-Nan Chen	NTCP0024USA	2678

TITLE OF INVENTION: METHOD OF FABRICATING A BOTTLE SHAPED DEEP TRENCH FOR TRENCH CAPACITOR DRAM DEVICES

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1370	\$300	\$1670	01/07/2005

EXAMINER	ART UNIT	CLASS-SUBCLASS
NHU, DAVID	2818	438-700000

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3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

Winston Hsu

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Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

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Authorized Signature: Winston Hsu Date: 12/20/2004
Typed or printed name: Winston Hsu Registration No. 41,526

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FROM: Winston Hsu, PATENT AGENT, REG. NO.: 41,526

SERIAL NO.: 10/605,679

ATTORNEY DOCKET NO.: NTCP0024USA

SUBJECT: ISSUE FEE PAYMENT

TOTAL PAGES: 3 PAGES (INCLUDING COVER PAGE)

Winston Hsu 2004/12/20

NTCP0024USA0_E2



PTO/SB/21 (09-04)

Approved for use through 07/31/2006. OMB 0651-0031

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TRANSMITTAL FORM	Application Number	10/605,679
	Filing Date	10/17/2003
	First Named Inventor	Yi-Nan Chen
	Art Unit	2818
	Examiner Name	NHU, DAVID
(to be used for all correspondence after initial filing)		
Total Number of Pages In This Submission	2	Attorney Docket Number NTCP0024USA

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Firm Name	North America Intellectual Property Corporation		
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Printed name	Winston Hsu		
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